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Dated: November 1, 2006

Signature: *Lynn E. Janulis*  
(Lynn E. Janulis)Docket No.: 29636/39363A  
(PATENT)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Rolf Jessberger et al.

Application No.: 10/570,047

Filed: February 28, 2006

Art Unit: Not Yet Assigned

For: METHODS FOR IDENTIFYING,  
TREATING, AND INDUCING  
INFERTILITY USING SMC1-BETA

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 C.F.R. §1.97(b)(3)). Applicants submit herewith copies of non-patent literature in accordance with 37 C.F.R. §1.98(a)(2).

In accordance with 37 C.F.R. §1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(a) exists. In accordance with 37 C.F.R. §1.97(h), the filing of this Information Disclosure Statement shall not be construed to

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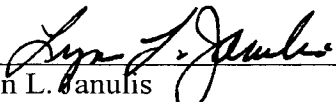
be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 C.F.R. §1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm except for the Issue Fee) to our Deposit Account No. 13-2855, under Order No. 29636/39363A. A copy of this paper is enclosed.

Dated: November 1, 2006

Respectfully submitted,

By   
Lynn L. Janulis

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS						
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NON PATENT LITERATURE DOCUMENTS				
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				Application Number	10/570,047
				Filing Date	February 28, 2006
				First Named Inventor	Rolf Jessberger
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	6	of	6	Attorney Docket Number	29636/39363A

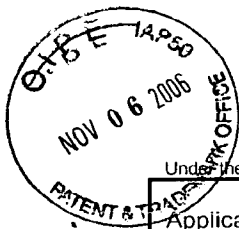
C95	WU <i>et al.</i> , "The <i>sak1</i> <sup>+</sup> Gene of <i>Schizosaccharomyces pombe</i> Encodes an RFX Family DNA-Binding Protein That Positively Regulates Cyclic AMP-Dependent Protein Kinase-Mediated Exit from the Mitotic Cell Cycle," <i>Moll. Cell. Biol.</i> 15:1479-1488, 1995.	
C96	XIE <i>et al.</i> , "Regulation of ALF Gene Expression in Somatic and Male Germ Line Tissues Involves Partial and Site-Specific Patterns of Methylation," <i>J. Biol. Chem.</i> 277:17765-17774, 2002.	
C97	YAMASAKI <i>et al.</i> , "Tumor Induction and Tissue Atrophy in Mice Lacking E2F-1," <i>Cell</i> 85:537-548, 1996.	
C98	YAZDI <i>et al.</i> , "SMC1 Is a Downstream Effector in the ATM/NBS1 Branch of the Human S-Phase Checkpoint," <i>Genes Dev.</i> 16:571-582, 2002.	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Dana Shin/	Date Considered	09/02/2008
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PTO/SB/92 (09-04)

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Application No. (if known): 10/570,047

Attorney Docket No.: 29636/39363A

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